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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/743,684	12/15/2003	Michael W. Pfeiffer	STL11170	7795
7590 10/05/2005			EXAMINER	
Jennifer M. Buenzow			HONG, JOHN C	
Seagate Technology LLC Intellectual Property Dept SHK2LG			ART UNIT	PAPER NUMBER
1280 Disc Drive Shakopee, MN 55379-1863			3726	
			DATE MAILED: 10/05/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)				
Office Action Summary		10/743,684	PFEIFFER ET AL.				
		Examiner	Art Unit				
		John C. Hong	3726				
Period fo	The MAILING DATE of this communication apported in the plant of the plant is a second of the	pears on the cover sheet with the c	orrespondence address				
WHIC - Exter after - If NC - Failu Any r	ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D nations of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Deperiod for reply is specified above, the maximum statutory period tre to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status			.*				
1)	Responsive to communication(s) filed on						
2a)□		s action is non-final.					
3)	Since this application is in condition for allowa	nce except for formal matters, pro	secution as to the ments is				
•	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims						
4)🖂	Claim(s) 1-20 is/are pending in the application						
,	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)🖂	☐ Claim(s) <u>1-17</u> is/are allowed.						
6)⊠	☑ Claim(s) <u>18</u> is/are rejected.						
7)🛛	☑ Claim(s) 19 and 20 is/are objected to.						
8)□	Claim(s) are subject to restriction and/or election requirement.						
Applicati	ion Papers						
9)	The specification is objected to by the Examine	er.					
10)🛛	The drawing(s) filed on 15 December 2003 is/a	are: a)□ accepted or b)⊠ object	ed to by the Examiner.				
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority ι	under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
2) 🛛 Notic 3) 🖾 Infor	t(s) se of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date 12/15/03.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:					

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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 2. Claim 18 is rejected under 35 U.S.C. 102(a) as being anticipated by Pederson et al. (U.S. Patent 6,471,460).

Pederson et al. disclose a data storage device combination comprising a motor assembly (120) rotating a disc into a data exchange relationship with a read/write head, the disc presented for attachment to the motor assembly by steps for presenting the disc executed by means for presenting the disc (col.4, lines 34-64; col.5, lines 3-17).

# Allowable Subject Matter

- 3. Claims 1-17 are allowed.
- 4. Claims 19 and 20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

### Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. USPN6142723, USPN6902059 teach similar invention..

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to John C. Hong whose telephone number is 571-272-4529. The examiner can normally be reached on M-F(07:00-16:30)First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bryant can be reached on 571-272-4526. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John C. Hong Primary Examiner Art Unit 3726

jh October 3, 2005